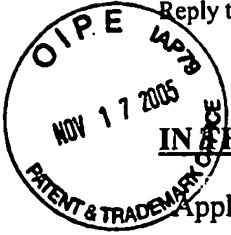


Appl. No. 10/051,762  
Amdt. dated November 17, 2005  
Reply to Office action of June 17, 2005



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: John B. Groe  
Serial No.: 10/051,762  
Filed: 1/16/2002  
For: Variable-Gain Low Noise  
Amplifier to Reduce Linearity  
Requirements on a Radio  
Receiver  
Group Art Unit: 2685  
Examiner: Le, Lana N.  
Atty. Docket: 000110

Honorable Commissioner for Patents  
Alexandria, VA 22313

**AMENDMENT AFTER FINAL**

Sir:

In response to the Final Office Action mailed on June 17, 2005, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.